MESSAGE FROM THE DEPARTMENT CHAIR

If you only looked at the lists of publications, projects, grants, presentations, media hits, and so forth in this annual report, you’d never guess that the 6th floor research offices were a ghost town this year. Some projects (including a few big ones) were significantly delayed by the pandemic, but on the whole our research program continued its accustomed high level of productivity and impact. Included in that impact were rapid-turnaround projects to address patient and population needs in the pandemic, as well. It is a very good indicator of the professionalism, leadership, and dependable excellence of our research teams that even with such a globally disruptive event, we hardly broke stride in putting out research that matters and that makes a difference.

Dr. Lee Green, Professor and Chair
Department of Family Medicine
Faculty of Medicine and Dentistry

MISSION:
To promote, support, create and disseminate research knowledge and scholarly activity in the discipline of family medicine, increase research capacity in the Department of Family Medicine, and enhance the research skills of faculty members, residents and students.

VALUES:
• Excellence and quality in research and scholarly activity;
• Interdisciplinary collaboration on research projects;
• Highest ethical standards in the conduct of research projects; and the diversity of generalist family practice and the research questions that arise.
INTRODUCTION BY THE RESEARCH DIRECTOR

This was not an uneventful year. Our research strategic plan was created in 2019 and in 2020, working groups were established to implement the plan. You can see a brief description of our research strategic plan below. Our vision is: Engage. Discover. Change. On January 25, 2020, the first case of COVID came to Canada and was declared an emergency in the province of Alberta in March 2020.

We had to change how we worked, accommodating the situation through working from home and adapting to virtual visits. Despite this, our research program continues to thrive and grow. As you read through our research and scholarly report you will be struck by the depth and the breadth of our outputs. You will see numerous small grants received from the Northern Alberta Academic Family Physicians Fund. These grants provide a springboard for our faculty to develop skills and expertise to then develop big “R” research projects and programs as described under grants received. You may notice our ‘Research Development Rounds’ that provides a venue where academics can dialogue and share research in development, obtaining constructive feedback and support. Our published research covers clinical, epidemiological, educational, quality improvement, implementation science, program evaluation, evidence synthesis review topics, to name a few. You can see ‘tools for practice’ that provide family physicians with focused evidence updates. This popular resource is developed by our evidence-based medicine researchers. Our residents are required to complete two practice quality improvement projects during their residency, and you can view a listing of the second-year residents’ topics.

Enjoy the read - Dr. Donna Manca, Director of Research


The Research Program in the Department of Family Medicine at the University of Alberta has a rich history of research and scholarship dedicated to improving the health of Albertans. The vision of the Research Program emphasizes engagement, discovery and continuous change through the development, promotion and dissemination of research that improves teaching, the practice of family medicine, and the important role research has in improving primary care.

<table>
<thead>
<tr>
<th>Our Mission:</th>
<th>Our Goals:</th>
<th>Our Values:</th>
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<tbody>
<tr>
<td>• Promote, support, create and disseminate research knowledge and scholarly activity in the discipline of Family Medicine. • Increase research capacity in the Department of Family Medicine. • Enhance the research skills of faculty members, residents and students.</td>
<td>• Build research capacity. • Demonstrate impact. • Build meaningful engagement. • Make research meaningful to the discipline of Family Medicine.</td>
<td>• Excellence and quality in research and scholarly activity. • Interdisciplinary collaboration on research projects. • Highest ethical standards in the conduct of research projects. • Diversity of general family practice and the research questions that arise.</td>
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RESEARCH COMMITTEE

Research Committee Attendees

- Donna Manca, Committee Chair/Research Director
- Lee Green, Department Chair
- Olga Szafran, Associate Director (Research)
- Andrea Gruneir, Research Faculty, Div. of Care of the Elderly/ Health Services & Primary Care Research Representative
- Andrew Cave, Research Faculty
- Ann Lee, Research Faculty
- Bonnie Dobbs, Research Director Div. of Care of the Elderly/ Director of MARD
- Constance Lebrun, Director, Enhanced Skills Programs
- Ginetta Salvalaggio, Research Faculty, MUHC/ Distinct Populations Representative
- Neil Drummond, Research Faculty, AHS Chair in Primary Care Research
- Oksana Babenko, Research Faculty, Medical Education Researcher
- Shelley Ross, Research Faculty, Medical Education Researcher
- Terry De Freitas, Research Faculty / Director ?, Glen Sather Sports Medicine Clinic
- Kimberley Duerksen, Research Coordinator, Family Medicine
- Peter Tian, Research Coordinator, Division of Care of the Elderly
- Karen Moniz, Director, Staff Development
- Shannon Gentilini, Special Projects Coordinator
- Tanya Barber, Research Coordinator, EnAct

Research Administrative Staff

- Chun Yan Goh
- Peggy Lewis

Resident Research Representative 2019-20

- Lucy Wang
### Academic Faculty

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Position</th>
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<tbody>
<tr>
<td>Abraham, Joseph</td>
<td>Assistant Professor</td>
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<tr>
<td>Allan, Michael</td>
<td>Professor</td>
</tr>
<tr>
<td>Au, Lillian</td>
<td>Associate Professor</td>
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<tr>
<td>Babenko, Oksana</td>
<td>Assistant Professor</td>
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<tr>
<td>Banh, Hoan Linh</td>
<td>Associate Professor</td>
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<tr>
<td>Bell, Neil</td>
<td>Professor</td>
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<tr>
<td>Brenneis, Fraser</td>
<td>Associate Professor</td>
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<tr>
<td>Campbell-Scherer, Denise</td>
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<tr>
<td>Cave, Andrew</td>
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<tr>
<td>Chan, Karen</td>
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<tr>
<td>Charles, Lesley</td>
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<td>Chmelicek, John</td>
<td>Associate Professor</td>
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<td>De Freitas, Teresa</td>
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<td>Dobbs, Bonnie</td>
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<td>Donoff, Michel</td>
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<td>Drummond, Neil</td>
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<td>Garrison, Scott</td>
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<td>Green, Lee</td>
<td>Professor/Chair</td>
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<td>Gruneir, Andrea</td>
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<td>Humphries, Paul</td>
<td>Professor</td>
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<tr>
<td>Horvey, Samantha</td>
<td>Assistant Professor</td>
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<tr>
<td>Keenan, Louanne</td>
<td>Associate Professor</td>
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<tr>
<td>Khera, Sheny</td>
<td>FSO II - Teaching Professor</td>
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<td>Kirkwood, Jessica</td>
<td>Assistant Professor</td>
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<tr>
<td>Klein, Douglas</td>
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<td>Kolber, Michael</td>
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<td>Konkin, Jill</td>
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<td>Koppula, Sudha</td>
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<td>Korownyk, Christina</td>
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<td>Kostov, Sanja</td>
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<tr>
<td>Lebrun, Constance</td>
<td>Professor</td>
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<td>Lee, Ann</td>
<td>Assistant Professor</td>
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<td>Manca, Donna</td>
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<td>Moores, David</td>
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<td>Morros, Michelle</td>
<td>Associate Professor</td>
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<td>Nichols, Darren</td>
<td>Associate Professor</td>
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<tr>
<td>Parmar, Jasneet</td>
<td>Associate Professor</td>
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<tr>
<td>Perreault, Mark</td>
<td>Assistant Chair, Administration</td>
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<tr>
<td>Ross, David</td>
<td>Associate Professor</td>
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<td>Ross, Shelley</td>
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<td>Salvagaggio, Ginetta</td>
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<td>Schipper, Shirley</td>
<td>Associate Professor</td>
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<tr>
<td>Steblecki, Lisa</td>
<td>Associate Professor</td>
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<tr>
<td>Szafran, Olga</td>
<td>Associate Director, Research</td>
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<tr>
<td>Triscott, Jean</td>
<td>Professor</td>
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### Research Staff

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Position</th>
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<tbody>
<tr>
<td>Alvarado, Sara</td>
<td>Research Assistant, MARD</td>
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<tr>
<td>Alexanders, Iptisam</td>
<td>Research Administrative Asst</td>
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<tr>
<td>Archibald, Nathan</td>
<td>Research Assistant BedMed</td>
</tr>
<tr>
<td>Barber, Tanya</td>
<td>PCR Network Coordinator</td>
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<tr>
<td>Bechard, Kaylin</td>
<td>Research Assistant, BedMed</td>
</tr>
<tr>
<td>Boileau, Allison</td>
<td>Research Assist. CPCSSN/ NAPReN</td>
</tr>
<tr>
<td>Chamberlain, Stephanie</td>
<td>Post Doctoral Fellow</td>
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<tr>
<td>Charm, Geoffrey</td>
<td>Research Assistant, CHANGE</td>
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<tr>
<td>Cheung, Heidi</td>
<td>Prevention Trainer, BETTER</td>
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<tr>
<td>Chow, Melanie</td>
<td>BETTER Study Coordinator</td>
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<tr>
<td>Cummings Michael</td>
<td>Data Administrator, PIHCIN</td>
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<tr>
<td>Dallorto, Derek</td>
<td>Research Coordinator BedMed</td>
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<tr>
<td>Dixon, Alexandra</td>
<td>Implementation Lead, BETTER</td>
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<tr>
<td>Duerksen, Kimberley</td>
<td>Research Coordinator, Family Medicine</td>
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<tr>
<td>Fernandes, Carolina</td>
<td>BETTER Program Lead Coord.</td>
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<tr>
<td>Jordan, Colleen</td>
<td>Admin Assistant, CHANGE</td>
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<tr>
<td>Kelmer, Michael</td>
<td>Research Assistant, BedMed</td>
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<tr>
<td>Kemp, Amy</td>
<td>Project Coordinator, CHANGE</td>
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<tr>
<td>Lewis, Peggy</td>
<td>Research Secretary</td>
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<tr>
<td>Lindeman, Clifford</td>
<td>Research Coordinator, SPOR</td>
</tr>
<tr>
<td>Marbella, Caryl</td>
<td>Comm. Program Facilitator CHANGE</td>
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<tr>
<td>Marcoux, Yvonne</td>
<td>Research Assistant, BedMed</td>
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<tr>
<td>MacNeil, Megan</td>
<td>Manager of Operations, CHANGE</td>
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<tr>
<td>Mumtaz, Naureen</td>
<td>Athletic Therapy Assistant</td>
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<tr>
<td>Miyagishima, Rebecca</td>
<td>Research Coordinator</td>
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<tr>
<td>Odeleye, Ifeoluwa</td>
<td>Research Assistant, BedMed</td>
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<tr>
<td>Ofosu, Daniel</td>
<td>Research Assistant, BetterWISE</td>
</tr>
<tr>
<td>Olivier, Nicole</td>
<td>Clinical Study Coordinator, EnACT</td>
</tr>
<tr>
<td>Przysłupski, Ann-Marie</td>
<td>Clinical Research Coord, Sport Medicine</td>
</tr>
<tr>
<td>Radil, Amanda</td>
<td>Evaluation Lead CHANGE</td>
</tr>
<tr>
<td>Saran, Aanchal</td>
<td>Research Assistant, BedMed</td>
</tr>
</tbody>
</table>
FACULTY & RESEARCH STAFF cont’d

Forst, Brian  Data Admin, CPCSSN/NAPCreN  Swearingen, Amy  Accounting Assistant
Gayyan, Arminé  Research Assistant, BedMed  Sopcac, Nicolette  Qualitative Rsch Asst, BETTER
Gentilini, Shannon  Special Projects Coordinator  Taylor, Matthew  Data Manager, PCRN
Goh, Chun Yan  Research Admin. Assistant  Tian, Peter  Research Coordinator, COE
Heatherington, Melanie  Research Coord., SAST Prog
Hislop-Hook, Rachel  Research Assistant, CHANGE
Hussey Emily  Research Coordinator, MARD
Jabbour, Badi  Research Assistant, NOVAD
Jensen, Charlotte  Research Associate

AWARDS & ACCOLADES

Faculty

• The Medical Student Association, Class of 2022, awarded Dr. Michael Kolber the Rural Preceptor Excellence Award, and Dr. Lillian Au the Physicianship Lecturer of the Year Award in November 2019.

• Dr. Hoan Linh Banh received the Preceptor Recognition Award for Preceptors Modelling Professionalism from the Faculty of Pharmacy and Pharmaceutical Sciences.

• Dr. Andrew Cave received the Canada Family Physician of the Year Award from the Foundation for Advancing Family Medicine, CFPC.

• Luig T, Anderson R, Sharma AM, Campbell-Scherer’s, article “Personalizing obesity assessment and care planning in primary care: Patient experience and outcomes in everyday life and health. Clinical Obesity 2018 December; 8(6): 411-423” was recognized as one of the top 10% most downloaded papers with Wiley Publishing for 2018-2019.

• Dr. Roshan Abraham received the Clinical Teaching Award from the Association of Resident Physicians of Alberta (PARA).

• Dr. Doug Klein received the Department of Family Medicine 2019-2020 Teaching Excellence Award.

• Dr. Michael Kolber received the Rural Preceptor Award from the University of Alberta Medical Students Association for teaching 2nd year Pre-Clinical Networked Medical Education (PNME) students.

• Dr. Sudha Koppula received the Scholarly work in Family Medicine Education Grant by the Foundation for Advancing Family Medicine.

• Dr. Constance Lebrun was awarded the Canadian Academy of Sport and Exercise Medicine Educator/Mentor of the Year Award in 2019.

• Dr. Shelley Ross received the University of Alberta Academic Women’s Association Future Thinker of the Year Award for her work on the book Female Doctors in Canada (Earle Waugh, Shelley Ross, Shirley Schipper (editors).
AWARDS & ACCOLADES cont’d


● **Parmar J**, Beel B, Murphy A, won the Canadian Foundation for Healthcare Improvement (CFHI) mini challenge #1, and **Parmar J**, Murphy A, Lapointe P, Weir C, **Anderson S** won the mini challenge #2 for their innovation “Enhanced Home Living Clients and Caregivers Supports Initiative”


● **Dr. Samantha Horvey**, Assistant Program Director of Resident Support, received Honourable Mention from the Professional Association of Resident Physicians of Alberta (PARA) for the Resident Physician Well-Being Award recognizing outstanding contributions made by a physician based in Calgary, Edmonton and rural site in supporting resident physician well-being.

Residents

● **Dr. Amanda Randolph** was selected as *Resident of the Year* by the Primary Care Hospital Team, Grey Nuns Community Hospital.

● **Dr. Eniola Salami** was chosen as *Resident of the Year* by the Primary Care Hospital Team, Grey Nuns Community Hospital.

● **Dr. Jillian Rogers** was chosen as *Resident of the Year* by the Family Medicine Team, Grey Nuns Community Hospital.

● **Dr. Jillian Rogers** was chosen as the recipient of the *TR Clarke Award*, Grey Nuns Community Hospital.

● **Dr. Vanessa DeMelo** was chosen as *Resident of the Year* by the Geriatrics Teams, Grey Nuns Community Hospital.

● **Dr. Kamal Touisse** was chosen as *Resident of the Year* by the Palliative Care Team, Grey Nuns Community Hospital.
Residents (Continued)

- Dr. Enola Salami was chosen as Resident of the Year by the Cardiac Care Unit Team, Grey Nuns Community Hospital.

- Dr. Alexandra Okihiro, PGY2 was presented with the Dr. Paul Humphries Resident as Teacher Award for Teaching Excellence for her contributions to teaching the medical students.

- Dr. Derek Chan, PGY2 was awarded the Bollozos Family Award in Medicine in recognition of his accomplished academic standing and demonstrated volunteer experience in underserved communities.

- Dr. Eniola Salami, PGY2, received the Westview Physician Collaborative Family Medicine Resident Clinical Excellence Award in recognition of her dedication to and excellence in the practice of family medicine, evidence-based clinical knowledge, excellence in teaching, professionalism and integrity.

- Dr. Kate Faulder, PGY1, was presented with the Westview Physician Collaborative Family Medicine Resident Clinical Excellence Award in recognition of her dedication to and excellence in the practice of family medicine, evidence-based clinical knowledge, excellence in teaching, professionalism and integrity.

- Dr. Nicole Roshko, PGY1 was presented with the Lionel A Ramsey Award for Red Deer and received the CFPC Family Medicine Resident Award for Scholarly Achievement, which recognizes outstanding academic accomplishments, including excellent performance in family medicine research and innovation in education.

- Dr. Sophie Jaarsma, PGY1-Grande Prairie and Dr. Nichole Roshko, PGY1-Red Deer, were the recipients of the Dr. Lionel Adair Ramsay Memorial Award. This award is given to first-year Rural Alberta North (RAN) residents, who have made the greatest contribution in the past year to helping other residents in the RAN Program.

- Dr. Scott Matlock, PGY2 received the: (i) Westview Physician Collaborative Family Medicine Resident Leadership Award in recognition of having played a significant leadership role in both clinical and extracurricular activities and having had a demonstrable impact on improving the quality of resident experience within and beyond the University of Alberta Residency Program; and (ii) The Dr. Joe Tilley and The Allin Clinic Family Medicine Award recognizing his scholarly excellence, mentorship ability and passion for family medicine.

- Dr. Tyler Hunter, PGY2 obtained the Department of Family Medicine Resident Leadership Award in recognition of demonstrated leadership, mentorship ability, dedication to Family Medicine and active involvement and contribution to the evolutions and improvement of the University of Alberta Residency Training Program.

Students

- Ms. Gurleen Brar, Second-Year Medical Student, was awarded: (i) the Patricia Ann Peat Residency & Student Family Medicine Enhancement Award, which recognizes and assists a medical student or family medicine resident who demonstrates a sincere interest in the discipline of family medicine to present research findings from family medicine/primary care research generated within the Department of Family Medicine at a provincial or national conference; and (ii) the 2019 NAPCRG Student Family Medicine Primary Care Research Award.
GRANTS RECEIVED (PEER-REVIEWED)


- Babenko O. Toward Preparing Resilient Professionals, Social Sciences and Humanities Research Council (SSHRC). $5,000 (2020)


- Cave A, Banh HL. Establishing and Evaluating Physician-Pharmacist Collaborative Clinics to Manage Patients with Type 2 Diabetes: Hunan Multi-Centre Randomized Control Trial. China Research Council. $100,000 (2019-2020)

- Chamberlain S, Gruneir A, Bronskill S, Griffith L, Rochon P, Savage R. Health Service Use and Unmet Care Needs Among Lonely and/or Socially Isolated Older Adults. CIHR. $69,042 (2020-2021)

- Chamberlain S, Gruneir A. Loneliness and Social Isolation in Supportive Living Settings: A Meeting to Develop Priorities and a Grant. CIHR. $20,000 (2020).


GRANTS RECEIVED (PEER-REVIEWED) cont’d

- **Khera S.** Use of Technology (chatbot) to Identify and Assess Frailty in Community-Dwelling Seniors. Alberta Innovates (AICE Grant). $230,295 (2020-2021)

- **Hoben M, Gruneir A.** Routine Quality of Life Measurement in Moderate to Severe Dementia. Alzheimer Society of Canada. $199,982 (2020-2023)

- **Korownyk C, Kolber M, Garrison S.** CFPC Knowledge Experts and Tools Initiative. College of Family Physicians of Canada (CFPC). $1,976,000 (2020-2023)

- **Khera S, Babenko O, Szafran O.** Teaching Opportunities for Family Medicine Residents. Scholarly work in Family Medicine Education Grant, Foundation for Advancing Family Medicine, CFPC. $10,000. (2020-2021)


- **Salvalaggio G, Green L, Montesanti S, Hyshka E, Pinto A, Lofters A, Halas G, Brown C.** Co-Designing Relational Continuity Interventions for Urban Underserved Patients Experiencing Hospital-Primary Care Transitions. Northern Alberta Clinical Trials and Research Centre $40,000 (2020-2021)
GRANTS RECEIVED FROM THE NORTHERN ALBERTA ACADEMIC FAMILY PHYSICIANS FUND (NAAFP)

The NAAFP Endowment Fund provides support (maximum $5,000) for family medicine projects that are deemed to benefit the department, but are generally not supported by other mechanisms. The projects may be for educational innovations, residency or visibility, information technology innovations, or small-scale research projects.


- Cave A, Tian P. Teaching Ear-Nose-Throat Examination Using a Video-otoscope. $5,000 (2020-2021)


- Khera S, Abassi M, Manca D, Tian P. Frailty Index from Electronic Medical Records (FI-EMR): Phase 1 Creation of Primary Care EMR Test Dataset. $5,000 (2020-2021)


GRANTS RECEIVED FROM THE NORTHERN ALBERTA ACADEMIC FAMILY PHYSICIANS FUND (NAAFP) cont’d


- Rose M, Barr C, Kirkwood J. Inner City Podcast. $1,200 (2019-2021)

ONGOING GRANTS


- Allan GM, Kolber M, Korownyk C. Knowledge Translation and Dissemination. Alberta College of Family Physicians. $600,000 (2015-2019); Physician Learning Program/Lifelong Learning, University of Alberta. $500,000 (2017-2018)


- Babenko O, Daniels L, Oswald A, Ross S, White J. Exploring Goal Orientations of Learners in Professional Education and of Practicing Professionals. SSHRC. $34,784 (2016-2020)


ONGOING GRANTS cont’d


- Cave AJ, Drummond N, Rodriguez Fuentes S. Educational Alpha 1 AntiTrypsin Deficiency Project in Primary Care. Grifols Canada Ltd. $42,425 (2017-2019)


- **Dobbs B**. The Medically At-Risk Driver Centre (MARD). Ministry of Seniors and Housing, Government of Alberta. $3,200,000 (2008-2021)

- Dong K, Johnston C, Taylor M, Hyshka E, **Salvalaggio G**. Implementing Harm Reduction Services in Acute Care: Patient and Healthcare Provider Experiences. CIHR. $15,000 (2016-2019)


ONGOING GRANTS cont’d


- Green LA. Alberta Innovates - Health Solutions (AIHS) Translational Health Chair. Chair in Community-Partnered Scholarship in Primary Care. AIHS. $4,200,000 (2013-2020)


- Hyshka E, Salvalaggio G. Optimizing Health Care Services and Engagement for Patients with Substance Use Disorders and Social Marginalization in Edmonton Through Applied Research. Royal Alexandra Hospital Foundation. $500,000 (2018-2021)

- Klein D. Change Health Community Program. Alberta Blue Cross. $1,000,000 (2019-2020)


- Korownyk C, Allan GM. Knowledge Translation (Opioid Commission). Alberta Health. $1,190,000 (2018-2020)


- Parmar J, Samek D. CSNAT & SNAP Train the Trainer. Alberta Health Services. $5,000 (2019)

- Parmar J, Haq A, Hycha D, Brenneis C, Fassbender K, Thompson E. Perceptions of Family Caregivers and Health Care Providers on the Quality of Life of Seniors Living with Dementia in Rural Long-Term Care. Covenant Health Research Centre. $5,000 (2019)
ONGOING GRANTS cont’d


- Ross S, Poth C, Hamza D, Milford T, Schipper S, Van Der Goes T. Examining Changes to Self-Regulated Learning During Competency-Based Professional Training. SSHRC. $91,368 (2018-2023)


- Tangri N, Singer A, Drummond N. Kidney Failure Risk Assessment Questionnaire. CIHR. $75,000 (2018-2020)


- Williamson T, Drummond N. CPCSSN Case Definition Validation v2. Alberta Health. $80,000 (2017-2019)
The NAAFP Endowment Fund provides support (maximum $5,000) for family medicine projects that are deemed to benefit the department, but are generally not supported by other mechanisms. The projects may be for educational innovations, residency or visibility, information technology innovations, or small-scale research projects.

- **Abbasi M, Khera S, Kivi P, Dabravolskaj J, Tian PGJ.** Family Physicians' Perspectives of Shared Health Decision-Making Regarding Oral Anticoagulation for Atrial Fibrillation in Patients Over 75 Years of Age. $5,000 (2017-2020)

- **Abbasi M, Khera S, McDonald K.** Path to Integrated Community Care Services for Older Canadians Living with Frailty. Phase 1: Facilitated Stakeholder Discussions Between SAGE and the Seniors' Community Hub, Edmonton Oliver PCN. $3,125 (2018-2019)

- **Au L, Abraham R, Szafran O, Ross S.** Residents as Teachers: Examining Student Evaluations of Quality of Resident Teaching. $4,996.32 (2018-2020)

- **Au L, Babenko O, Szafran O, Koppula S.** Family Physicians Interest and Experience in Clinical Teaching. $5,000 (2016-2020)

- **Babenko O, Lee A.** Uncertainty Tolerance Among Third-Year Medical Students Following Educational Intervention. $5,000 (2019-2020)

- **Chan K, Russill J, Huhn A.** Evaluating the Alzheimer's Society Minds in Motion Program. $4,600 (2018-2020)


- **De Freitas T, Lebrun C, Balyk R, Glasgow R, Sheps D, Williams C, Przyslupski A.** Interdisciplinary Care of Shoulder Injuries: Improving Access, Quality of Care for Patients with Prolonged Shoulder Pain. $5,000 (2017-2019)


ONGOING GRANTS FUNDED FROM NORTHERN ALBERTA ACADEMIC FAMILY PHYSICIANS (NAAFP) ENDOWMENT FUND cont’d


- Khera S, Abbasi M. Seniors’ Community Hub. $4,973.66 (2018-2020)

- Khera S, Szafran O, Bell N, Baergen J. Patient Important Outcomes for Type 2 Diabetes: Patients' Perspectives. $4,991.60 (2019-2020)


- Kolber M, Olivier N. AFPEE (Alberta Family Physician Electronic Endoscopy): Fecal Immune Test (FIT) Sub-Study. $5,000 (2016-2019)


- Moran M, Chan K, Charles L, Tian PGJ. Qualitative Study on the Impact, Strengths and Weaknesses of a New 4-Week Geriatric Undergraduate Clerkship Rotation. $5,000 (2017-2020)


- Parmar J. Learning About Caregiving Policies, Practices and Frameworks in United Kingdom: What Knowledge Can We Apply to Improve Family Caregivers' Wellbeing in Alberta. $5,000 (2019-2021)

- Parmar J, Chan K, Charles L, Bremault-Phillips S, Tian PGJ, Xu K. Examining the Interface of Family Physicians and Family Caregivers of Older Adults in Continuing Care. $5,000 (2017-2020)

ONGOING GRANTS FUNDED FROM NORTHERN ALBERTA ACADEMIC FAMILY PHYSICIANS (NAAFP) ENDOWMENT FUND cont’d


- Triscott J, Rajabali N, Dobbs B, Tian PGJ. Vascular Parkinsonism - A Systematic Review and Presentation of a Case Study. $5,000 (2017-2020)

PUBLICATIONS (PEER-REVIEWED)


PUBLICATIONS (PEER-REVIEWED) cont’d


PUBLICATIONS (PEER-REVIEWED) cont’d


● Koehn SD, Donahue M, Feldman F, Drummond N. Fostering trust and sharing responsibility to increase access to dementia care for immigrant older adults. Ethnicity & Health 2019; Aug 16.


● Lee AS, Ross S. Five ways to get a grip on evaluating and improving educational continuity in health professions education programs. Canadian Medical Education Journal 2020; 11(5):e87-e91.


● Luig T, Keenan L, Campbell-Scherer DL. Transforming health experience and action through shifting the narrative on obesity in primary care encounters. Qualitative Health Research 2020; 30(5):730-744.


PUBLICATIONS (PEER-REVIEWED) cont’d


● Wilson DM, Triscott JAC, Cohen J, MacLeod R. Educational needs of healthcare professionals and members of the general public in Alberta Canada, 2 years after the implementation of medical assistance in dying. *Health and Social Care in the Community* 2019; 27:1295-1302.


PUBLICATIONS (NON PEER-REVIEWED)


Canadian Family Physician – Tools for Practice


Canadian Family Physician – Tools for Practice (Continued)


Canadian Family Physician – Prevention in Practice


BOOKS, BOOK CHAPTERS, MONOGRAPHS

OTHER MEDIA / PUBLICATIONS / PRODUCTS

Podcasts


Tools for Practice

The following articles can be found at https://gomainpro.ca/tools-for-practice/

- Allan GM, Jennifer Young. Helping physicians fatigued by TSH screening and subclinical hypothyroidism. Tools for Practice 2019; December 9, 2019. [Internet Publication]
- Dan N, Kolber MK, Ton J. Spread the Word: widespread distribution of naloxone to decrease opioid-related deaths. Tools for Practice 2019; September 15, 2019. [Internet Publication]
- Fritsch P, Kolber MK, Korownyk C. “Who’s the fairest of them all?”: Topical treatments for rosacea. Tools for Practice 2019; August 6, 2019. [Internet Publication]
- Kolber MK, Korownyk C. A rushed introduction to an uninvited guest. Tools for Practice 2020; April 3, 2020. [Internet Publication]
OTHER MEDIA / PUBLICATIONS / PRODUCTS cont’d

Tools for Practice (Continued)

The following articles can be found at https://gomainpro.ca/tools-for-practice/ 


- **Korownyk C**, McCormack J. Finding COVID-19 - how good is the test to detect it? Tools for Practice 2020; May 21, 2020. [Internet Publication]

- **Lindblad A, Korownyk C**. Need milk? Domperidone for increasing milk supply? Tools for Practice 2019; July 8, 2019. [Internet Publication]

- **Lindblad A, Jardine S, Kolber MK**. Putting the FUN in fungi: Toenail onychomycosis treatments. Tools for Practice 2019; September 3, 2019. [Internet Publication]

- **Moe S, Allan GM**. DPP-4 inhibitor update: Thousands studied but still no evidence of clinical benefits. Tools for Practice 2020; January 6 2020. [Internet Publication]

- **Moe S, Allan GM**. What is the incidence of iatrogenic opioid use disorder? Tools for Practice 2019; July 22, 2019. [Internet Publication]

- **O’Neill, Moe S, Korownyk C**. Hydrochlorothiazide and squamous cell skin cancer: Remember when hypertension was easy? Tools for Practice 2019; November 25, 2019. [Internet Publication]

- **Perry D, Ton J, Kolber MK**. Injecting evidence into platelet-rich plasma injections. Tools for Practice 2019; September 30, 2019. [Internet Publication]

- **Perry D, Ton J, Korownyk C**. Exercise for osteoarthritis pain: How strong is the evidence? Tools for Practice 2020; March 16, 2020. [Internet Publication]


- **Ton J, Kolber MR**. Who let the gout out? Targeting uric acid levels in treating gout. Tools for Practice 2020; May 19, 2020. [Internet Publication]

- **Wong T, Kolber MR**. Electronic cigarettes - Hoot that helps, hurts, or just hype? Tools for Practice 2020; February 3, 2020. [Internet Publication]
Other Media


PRESENTATIONS

Members of the Department make numerous presentations every year on a broad range of topics. Included in this report are presentations which are research-focused and/or of a scholarly nature. Presentations which are more of an educational, CME, or community service nature have not been included in this report. Department of Family Medicine faculty members are denoted in bold; actual presenter(s) are denoted in CAPS.


- **BANH H.** Clinical research collaboration with Second Xiangya Hospital of Central South University. [oral] Pharmacists and physicians from all over China. Changsha, Hunan China. September 5, 2019.


● **GREEN LA.** A clinical reasoning teaching strategy using key-feature questions in a team-based learning format. [oral] IDEAS Office’s Health Professions Education Scholarship Day. Edmonton, AB. December 5, 2019.


● **GRUNEIR A.** Emergency department transfers from long-term care. [invited speaker] Long-Term Care Update Conference. Vernon, BC. October 5, 2019.


PRESENTATIONS cont’d


- **KONKIN J.** It all starts with community. [oral] Campus Alberta Student Conference on Health (CASCH). Edmonton, AB. October 5, 2019.


PRESENTATIONS cont’d


**PRESENTATIONS cont’d**


Presentations cont’d


## RESEARCH FORUM

The Research Forum is a monthly research seminar series aimed at developing faculty research skills and fostering and supporting research activity within the Department of Family Medicine. It is held from September to June of each academic year.

<table>
<thead>
<tr>
<th>Date</th>
<th>Presentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 26, 2019</td>
<td>Using Primary Care Electronic Medical Record Data to Establish a Case Definition and Describe the Burden of Young-Adult Onset Metabolic Syndrome in Northern Alberta - Mr. Jamie Boisvenue</td>
</tr>
<tr>
<td>October 24, 2019</td>
<td>Aging Alone: Characteristics and Unmet Needs of Older Adults Without a Family or Friend Guardian - Dr. Stephanie Chamberlain</td>
</tr>
<tr>
<td>November 28, 2019</td>
<td>Establishing Effective Resident and Family Councils: A Pilot Project to Increase Family and Resident Engagement in Alberta’s Continuing Care Sites - Dr. Jasneet Parmar</td>
</tr>
<tr>
<td>January 23, 2020</td>
<td>Risks, Odds, and Other Common Measures in Epidemiology: A Review - Dr. Peter Tian</td>
</tr>
<tr>
<td>February 27, 2020</td>
<td>Risks, Odds, &amp; Other Common Measures in Epidemiology: A Review (The Saga Continues) - Dr. Peter Tian</td>
</tr>
</tbody>
</table>

Note: March to June 2020 sessions were cancelled due to COVID-19 pandemic public health restrictions.

## RESEARCH DEVELOPMENT ROUNDS

Research Development Rounds are a series of informal research sessions during which preliminary research ideas that are in the planning and/or proposal stages are presented. The aim is to solicit input from other researchers in order to refine or further develop any aspect of a study.

<table>
<thead>
<tr>
<th>Date</th>
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</tr>
</thead>
<tbody>
<tr>
<td>September 26, 2019</td>
<td>To Win or Not to Lose? Applying Insights from Sport Psychology into Medical Education - Dr. Oksana Babenko</td>
</tr>
<tr>
<td>October 24, 2019</td>
<td>Identifying Risk Factors For ACEI-induced Cough - Dr. Hoan Linh Banh</td>
</tr>
<tr>
<td>November 28, 2019</td>
<td>You Are Not Alone: Peer Support for Pediatric Chronic Pain Patients - Ms. Delane Linkiewich</td>
</tr>
<tr>
<td>January 23, 2020</td>
<td>Co-Designing Relational Continuity Interventions for Urban Underserved Patients Experiencing Hospital-Primary Care Transitions - Dr. Ginetta Salvalaggio</td>
</tr>
<tr>
<td>February 27, 2020</td>
<td>Developing Successful Collaborations With New Team Members and How to Identify Shared Research Priorities - Dr. Stephanie Chamberlain</td>
</tr>
</tbody>
</table>

Note: March to June 2020 sessions were cancelled due to COVID-19 pandemic public health restrictions.
FAMILY MEDICINE GRAND ROUNDS

The Family Medicine Grand Rounds are a forum to share and discuss scholarly and practical work pertaining to family medicine and of interest to individuals working within a family medicine environment. The primary purpose of Grand Rounds is to bring together family medicine professionals to hear and discuss thought-provoking presentations on topics of importance to family medicine and to primary health care broadly.

<table>
<thead>
<tr>
<th>Date</th>
<th>Presentation</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 19, 2019</td>
<td>“Call 1-800-387-5437,” Possible Sexual Interference Significant Events in the Care of a Child: Family Medicine Quality and Safety Grand Rounds - Dr. David Moores</td>
</tr>
<tr>
<td>January 16, 2020</td>
<td>Healthcare Workforce Training in Supporting Family Caregivers of Seniors-in-Care - Dr. Jasneet Parmar</td>
</tr>
<tr>
<td>March 12, 2020</td>
<td>Raising the Rare Disease Detection Rate - Drs. Andrew Cave, Shaily Jain, Cecile Phan and Gavin Pudit</td>
</tr>
<tr>
<td>June 18, 2020</td>
<td>Contact Tracing: Pandemic-Induced Growing Pains - Dr. Samantha Cheuk</td>
</tr>
</tbody>
</table>
## OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

<table>
<thead>
<tr>
<th>Name</th>
<th>Roles and Activities</th>
</tr>
</thead>
</table>
| Abraham JR         | ● Director, Communications Committee, Canadian Association of Medical Education (CAME)  
● Member, Obesity Coalition for Obesity Canada  
● Abstract Reviewer, Research Showcase, Family Medicine Summit, ACFP  
● Abstract Reviewer, Canadian Association of Medical Education Conference |
| Au L                | ● Director, Undergraduate Program, Department of Family Medicine  
● Member, Canadian Undergraduate Family Medicine Education Directors, CFPC |
| Babenko O           | ● Member, IDEAS Conference Advisory Committee, UofA  
● Member, Executive Committee, Canadian Educational Researchers’ Association  
● Member, *International Journal of Learning, Teaching and Educational Research* Editorial Board  
● Program Chair, Conference Committee, Canadian Educational Researchers’ Association (CERA)  
● Organizer, Research Development Rounds, DoFM  
● Reviewer, Resident and Medical Student Awards, Department of Family Medicine  
● Reviewer, Canadian Conference on Medical Education (CCME)  
● Reviewer, *Teaching and Learning in Medicine*  
● Reviewer, *International Journal of Environmental Research and Public Health*  
● Reviewer, *BMC Medical Education*  
● Reviewer, *AMEE MedEd Publish*  
● Reviewer, *Medical Education*  
● Reviewer, *Learning and Instruction*  
● Reviewer, *Learning and Individual Differences*  
● Abstract Reviewer, What Up Doc? Research Showcase, Family Medicine Summit/Alberta College of Family Physicians  
● Reviewer, *Educational Measurement: Issues and Practice* |
| Bell N              | ● Member, Prostate Cancer Working Group, The Canadian Task Force on Preventive Health Care  
● Reviewer, *Canadian Family Physician*  
● Reviewer, *McGill Journal of Medicine* |
| Brenneis F          | ● Vice Dean, Office of Education, Faculty of Medicine & Dentistry, University of Alberta |
| Campbell-Scherer DL | ● Associate Dean, Lifelong Learning and the Physician Learning Program, University of Alberta  
● Member, Planning Committee, Physician Learning Program Summit -  
● Member, Edmonton Southside PCN Physician Advisory Committee  
● Member, Banff Symposium on Practice-Based Remediation  
● Member, AFMC CPD Dean’s Committee  
● Member, Professional Learning & Development Committee  
● Member, Planning Committee, National CPD Accreditation Conference RCPSC -  
● Member, Executive Committee, Canadian Obesity Guidelines  
● Member, Steering Committee, Canadian Obesity Guidelines |
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Campbell-Sherer DL cont’d
- Supervisory Committee Member, Martha C. Archundia Herrera, PhD Student
- Abstract Reviewer, What’s Up Doc? Research Showcase, Alberta College of Family Physicians (ACFP)
- Supervisor, Dr. Nicole Ofosu, Post-Doctoral Fellow

Cave AJ
- Advisor, Aerosphere Campaign, Astrazeneca
- Chair, Pediatric Asthma Pathway Committee, Alberta Health Services
- Member, Asthma Zero National Committee
- Reviewer, Awards, CFPC
- Member, Respiratory Health Strategic Clinical Network, AHS
- Member, Research Culture, Research Strategic Plan Working Group, DoFM
- Member, Heart Failure Resource and Services Inventory, Heart & Stroke Foundation
- Member, Community-Based Research Committee, Alberta Clinical Research Consortium
- Member, PRECISION Asthma Strategy
- Board Member, MSI Foundation
- Board Member, Family Physicians Airways Group of Canada
- Reviewer, *Primary Care Respiratory Medicine*
- Grant Reviewer, MSI Foundation
- Examiner, Catherine Barrington, MSc Epidemiology, School of Public Health

Chan K
- Chair, Support for Assistant Professors Group, DoFM
- Member, Capacity Assessment Steering Group, Covenant Health, AHS
- Member, Grey Nuns Hospital Capacity Mentoring Committee, AHS
- Member, Primary Health Care Integrated Geriatric Services Initiative (PHC IGSI) Partners, AHS
- Member, Planning Committee, Geriatric Medicine Conference, UofA
- Member, Grey Nuns Hospital Education Committee
- Member, Capacity Assessment Advisory Group- Alberta
- Member, Home Living Capacity Mentoring Team, Continuing Care, Alberta Health Services
- Mentor, Charissa Lam, UME-MD Program MeDMAP Student
- Mentor, Jonathon Lee, UME-MD Program MeDMAP Student
- Mentor, Amanda Cheung, UME-MD Program MeDMAP Student
- Mentor, Justin Sawada, UME-MD Program MeDMAP Student
- Mentor, Kristina Jeon, UME-MD Program MeDMAP Student
- Mentor, Brett Orr, UME-MD Program MeDMAP Student
- Mentor, Kathleen Xu, Undergrad Medical Education student

Charles L
- Physician Coordinator, Optimized Prescribing with Seniors, CPSA and AMA
- Chair, Care of the Elderly Residency Program Committee
- Co-Chair, Decision-Making Capacity Assessment Steering Group, Covenant Health
- Co-Chair, Grey Nuns Community Hospital Capacity Assessment Mentorship Team Meeting, Covenant Health
- Co-Chair, Joint Residency Program Committee, Care of the Elderly and Geriatric Medicine
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Charles L cont’d
● Program Director, Care of the Elderly, Department of Family Medicine
● Member, Edmonton Zone Decision-Making Capacity Assessment Advisory Committee, Alberta Health Services
● Board Member, Canadian Geriatrics Society (CGS)
● Member, Awards Committee, CGS
● Member, Planning Committee, Geriatric Medicine Conference
● Member, Grey Nuns Community Hospital Senior Friendly Steering Committee
● Member, Outcomes of Training Care of the Elderly, CFPC
● Abstract Reviewer, Geriatric Medicine Conference
● Member, Strategic Management Committee, Department Family Medicine
● Member, Capacity Assessment Working Group, Covenant Health
● Reviewer, Family Practice
● Reviewer, BMJ Open
● Reviewer, Journal of Elder Abuse & Neglect
● Reviewer, Gerontology and Geriatric Medicine

Chmelicek J
● President, Alberta College of Family Physicians (ACFP)
● Director, Residency Training Program, Department of Family Medicine
● Chair, Program Director Group, CFPC
● Chair, Residency Operations Committee
● Chair, PCN Nominating Committee, Edmonton Southside PCN
● Chair, Post Graduate Education Committee, CFPC
● Author, SOO Examination Writer, CFPC
● Member, Finance Committee, ACFP
● Member, Exam Committee, CFPC
● Member, Family Medicine Specialty Committee, CFPC
● Board Member, Edmonton Southside PCN
● Member, MD Admissions Committee, FoMD
● Member, Post Grad Education Committee, CFPC
● External Reviewer, UBC Accreditation, CFPC

De Freitas T
● Director, Sports Medicine Services, Glen Sather Sports Medicine Clinic (GSSMC), UofA
● Chair, Alberta Bone and Joint Institute Shoulder Expert Group
● Member, Alberta Bone and Joint Strategic Clinical Network
● Member, Shoulder and Upper Extremity Research Group of Edmonton (SURGE), Department of Rehabilitation Medicine
● Member, Research Advisory Committee, Glen Sather Sports Medicine Clinic
● Member, Alberta Bone and Joint Health Institute
● Member, Quality Assurance Committee, Department of Family Medicine
● Member, Alberta Bone and Joint Institute Shoulder Expert Group
● Member, Alberta Bone and Joint Institute: Osteoarthritis Conservative Management Strategic Clinical Network
● Chief Medical Advisor, Taekwondo Canada
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Dobbs B
- Director, Medically At-Risk Driver Centre
- Director of Research, Division of Care of the Elderly
- Member, Seniors’ Health Strategic Clinical Network, Community of Practice, Alberta Health Services
- Member, Collaborative On-line Resources and Education (CORE) Working Group, Ministry of Seniors and Housing & United Way
- Member, Alberta Association of Gerontology
- Member, Age Friendly Edmonton 2.0, City of Edmonton
- Research Affiliate, Department of Geriatrics, Glenrose Rehabilitation Hospital
- Reviewer, Awards Committee, DoFM
- Abstract Reviewer, What’s Up Doc? Research Showcase, Family Medicine Summit, ACFP
- Reviewer, *Family Medicine and Community Health Journal*
- Reviewer, *The Gerontologist*
- Reviewer, *Canadian Geriatrics Journal*
- Reviewer, *Journal of Alzheimer’s Disease*
- Reviewer, *American Journal of Alzheimer’s Disease and Dementias*
- Reviewer, *BMC Geriatrics*

Donoff M
- Co-Chair, Patients Collaborating with Teams, Alberta Medical Association (AMA)
- Physician Representative, Health Information Data Governance Committee, Alberta Health

Drummond N
- Grant Reviewer, COVID-19 Pandemic Response and Impact Grant Program, CFPC
- Member, Research Strategic Planning Committee, DoFM
- Thesis Supervisor, Anh Pham, PhD Student, School of Public Health, University of Alberta
- Thesis Committee Member, Stephanie Garies, PhD Student, University of Calgary

Garrison S
- Director, Pragmatic Trials Collaborative
- Member, PBRN Action Group, CFPC
- Member, Action Group for Advocacy in Research, CFPC
- Member, Strategy for Patient-Oriented Research Canadian Data Platform (SPOR CDP) Advisory Committee
- Member, Scientific Program Committee, Canadian Hypertension Congress
- Member, Clinical Trials BC Advisory Council
- Member, College of Reviewers, Canadian Institutes of Health Research
- Mentor, Sharon Liu, Undergraduate medical student, University of Alberta
- Reviewer, *BMJ Open Sport and Exercise Medicine*
- Abstract Reviewer, What’s Up Doc? Research Showcase, Alberta College of Family Physicians
- Reviewer, Canadian Institutes of Health Research (CIHR) SPOR Canadian Data Platform Advisory Committee
- Thesis Supervisor, Danielle Perry, MSc Epidemiology Student, University of Alberta
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

**Garrison S cont’d**  
- Thesis Supervisor, Liesbeth Froentjes, MSc General Public Health Student, University of Alberta  
- Thesis Supervisor, Roni Kraut, MSc Epidemiology Student, University of Alberta  
- Thesis Supervisor, Catherine Barrington, MSc Epidemiology Student, University of Alberta

**Green LA**  
- Alberta Innovates Chair in Translational Health Research  
- Chair, Association of Canadian Chairs of Family Medicine, CFPC  
- Member, Family Medicine Renewal Program Quality Improvement Committee, CFPC  
- Member, Family Medicine Specialty Committee  
- Reviewer, *Annals of Family Medicine*  
- Reviewer, *JAMA*  
- Reviewer, *BMJ*  
- Reviewer, *BMJ Open*  
- Reviewer, *Canadian Medical Association Journal*  
- Reviewer, *Canadian Medical Association Journal Open*  
- Reviewer, *Family Medicine*  
- Reviewer, *Journal of the American Board of Family Medicine*  
- Reviewer, *Journal of Medical Internet Research*  
- Reviewer, *Annals of Emergency Medicine*  
- Reviewer, *JAMA Internal Medicine*  
- Reviewer, *Journal of General Internal Medicine*  
- Reviewer, *Applied Clinical Informatics*  
- Reviewer, *International Journal of Hypertension*  
- Reviewer, *Public Health Agency of Canada*  
- Reviewer, *Canadian Family Physician*

**Gruneir A**  
- *Academic Editor, PLoS One*  
- Advisor, Public Reporting Consultation, Health Quality Ontario  
- Member, Data and Sample Access Committee, Canadian Longitudinal Study on Aging  
- Member, Research Policy Committee, Alzheimer Society of Canada  
- Mentor, Rachel Savage Postdoctoral Fellow, Women’s College Research Institute, Toronto  
- Grant Reviewer, Health Services Research Panel (HS1), Canadian Institutes of Health Research (CIHR) Project Grant Competition,)  
- Abstract Reviewer, “What’s Up Doc?” Research Showcase, Family medicine Summit, ACFP  
- Reviewer, Concept Discussion for the Canadian Institutes of Health Research (CIHR) Spring 2020 Project Competition  
- External Examiner, Rosamund Dwyer, PhD Student, School of Public Health & Preventive Medicine, Monash University  
- Supervisor, Stephanie Chamberlain, Postdoctoral Fellow, University of Alberta  
- Thesis Supervisor, Alsoon Kaboli, MSc Masters Student, University of Alberta  
- Thesis Supervisory Committee Member, Nathan Stall, PhD Student, University of Toronto  
- Thesis Supervisory Committee Member, Jananee Rasiah, PhD Student, University of Alberta  
- Thesis Supervisory Committee Member, Komal Aryal, MSc McMaster University
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Horvey S  
- Chair, National Academic Coordinators Meeting, CFPC  
- Member, Exam Committee, CFPC  

Humphries P  
- Assistant Program Director, Rural Portfolio Family Medicine Residency  
- Chair, Awards Committee, Department of Family Medicine  
- Physician Lead, MAID Care Coordinating Team, North Sector, AHS  
- Member, AHS Edmonton Zone (Provincial Pilot) Core Resource Team for Medical Assistance in Dying  
- Member, Fall Harvest Planning Committee, DoFM  
- Mentor, Julie Saby, Undergraduate Medical Student, University of Alberta  
- Reviewer, *Family Medicine and Public Health Residencies*  
- Thesis Supervisory Committee Member, Setorme Tsikata, PhD Student, Western University  

Keenan L  
- Director of Research, Division of Community Engagement, FoMD, University of Alberta  
- Reviewer, Situational Analysis of Sexual and Reproductive Health and Reproductive Rights [policy document], World Health Organization  
- Advisor, Inclusive Health Conference  
- Associate Dean, Community Engagement, FoMD  
- Advisor, Integrative Health Institute  
- Auditor, Ethiopia Project  
- Reviewer, *Medical Education*  
- Member, Global Nursing Advisory Committee  
- Member, Teaching/Education Awards Committee, FoMD  
- Member, Equity, Diversity and Inclusion Advisory Committee  
- Board Member, SAsT-MD-Improving Obesity Management Training in Family Medicine, Life-Long Learning, FoMD  
- Mentor, Dr. Oluseyi Oladele, Clinical Assistant Professor  
- Mentor, Dr. Ysidora Torrealba, Assistant Professor  
- Reviewer, Awards Committee, DoFM  
- Supervisor, Narjara C. Moreira, MSc  Student, University of Alberta  

Khera S  
- Advisor, Seniors Community Hub, Oliver Primary Care Network  
- Member, Mental Health Redesign Committee, Oliver PCN  
- Member, Health HUB and Accelerator, University of Alberta  
- Member, Program Evaluation & Development Committee, Edmonton Oliver Primary Care Network  
- Board Member, Edmonton Oliver Primary Care Network  
- Mentor, Jack Underschultz, UME-MD Program MeDMAP  
- Mentor, Jacqueline Karathra, UME-MD Program MeDMAP  
- Mentor, Phil Yungchan Jin, UME-MD Program MeDMAP  
- Mentor, Janet Kim, UME-MD Program MeDMAP  

Kirkwood J  
- Member, Collaborative Mentorship Network, ACFP
Klein D

- Co-Founder & Principal Teaching Physician, MOVE, Weekly Exercise Program, Edmonton Oliver PCN
- Member, Alberta Diabetes Institute
- Member, Metabolic Syndrome Canada
- Thesis Committee Member, Lauren Albrecht, PhD Student, University of Alberta
- Thesis Supervisory Committee Member, Cliff Lindeman, PhD Student, University of Alberta

Kolber MR

- Associate Director, PEER Team
- Chair, Gastroenterology for General Practitioners (Gi for GPs) Conference
- Chair, Endoscopy Skills Days for Practicing Endoscopists and Their Teams
- Chair, Practical Evidence for Informed Practice (PEIP) Conference
- Co-Founder/President, EMPRSS Incorporated
- Editor, Tools for Practice, ACFP
- Member, Drug Evaluation and Therapeutics Committee, Alberta Health
- Mentor, Danielle Perry, MSc Epidemiology Student, University of Alberta
- President, Alberta Society of Endoscopic Practice (ASEP)
- Reviewer, Awards Committee, DoFM
- Reviewer, Opioid Use Disorder and Irritable Bowel Syndrome, McMaster Module
- Reviewer, RxFiles (Gastroenterology Chapter)
- Reviewer, Canadian Medical Association Journal (CMAJ)
- Reviewer, Australian J Rural Health

Konkin J

- Associate Dean, Rural & Regional Health, FoMD
- Chair, Subcommittee for Rural Generalism, Annual Conference of the Society of Rural Physicians of Canada
- Chair, Research Symposium Planning Group, Consortium of Longitudinal Integrated Clerkship Conference
- Chair, Distributed Medical Education Network, Association of Faculties of Medicine of Canada
- Co-Chair, Social Accountability Task Group, FoMD
- Co-Lead, Patan Academy of Health Sciences, SRPC Rural Medical Education Support Program
- Member, Planning Committee, Fall Harvest Rural Faculty Development Symposium
- Member, Global Nursing Advisory Committee
- Member, Research Committee, Australian College of Rural and Remote Medicine
- Member, Committee on Rural, Remote and Regional Initiatives
- Member/Participant, Meetings with AHS North Zone Medical Director
- Member, Research Strategic Planning Committee, Department of Family Medicine
- Member, Postgraduate Medical Education Collaborative Governance Council, AFMC
- Member, Committee on Community Service Learning, AFMC
- Board Member, Boyle McCauley Health Centre
- Member, Social Accountability Group, Association of Faculties of Medicine of Canada
- Member, Reviewer The Charles Boelen Award, AFMC
- Mentor, Jeenan Kaiser, Undergraduate medical Student, University of Alberta
- Mentor, An Nguyen, Undergraduate Student, University of Alberta
- Mentor, Kendra McGowan, Undergraduate medical Student, University of Alberta
- Mentor, Dr. Daniel McKennitt, Postdoctoral Fellow, University of Alberta
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

**Koppula S**
- President-Elect, Alberta College of Family Physicians
- Chair, Continuing Professional Development Advisory Committee, ACFP
- Chair, Faculty Development Education Committee, CFPC
- Director, Department of Family Medicine Faculty Development
- Member, Research Knowledge and Skills Working Group
- Member, Department of Family Medicine Research Strategic Plan
- Member, International Faculty Development Program Committee, CFPC
- Member, Teaching Competence in Maternity Care Planning Committee
- Member, NAPCReN Steering Committee
- Member, Communications Committee, NAPCRG
- Member, Department of Family Medicine China Project Leadership
- Member, Department of Family Medicine Strategic Planning Committee
- Member, Alberta College of Family Physicians Family Medicine Summit Planning Committee
- Member, CFPC Maternity and Newborn Care Program Committee
- Member, Alberta College of Family Physicians Governance Advisory Committee
- Member, Canadian Conference on Medical Education (CCME) Scientific Planning Committee
- Member, NAPCRG Communications Committee
- Reviewer, Awards Committee, DoFM
- Reviewer, *Canadian Medical Education Journal*
- Abstract Reviewer, Family Medicine Forum 2020, CFPC
- Reviewer, *Tools for Practice*, ACFP Research Abstract Reviews
- Reviewer, *Family Medicine (STFM Journal)*
- Reviewer, *Canadian Medical Education Journal*
- Reviewer, *Primary Care News* (on behalf of ACFP)

**Korownyk C**
- Co-Director, Evidence and CPD Program, ACFP
- Co-Director, Evidence Based Medicine, DoFM
- Director, PEER
- Editor, *Tools for Practice* (online and in *Canadian Family Physician* )
- Member, Quality, Safety and Outcomes Improvement Executive Committee Secretariat
- Member, Primary Care/Strategic Clinical Network Liaison Committee
- Member, Primary Health Care Opioid Steering Committee
- Member, ACFP Opioid Task Force
- Member, Canadian Task Force on Preventive Health Care

**Kostov S**
- Academic Director, Academic Program at MacEwan University Health Centre (MUHC)
- Member, CFPC Maternity and Newborn Care Committee
- Thesis Supervisory Committee, Tami-Lee Duncan, Registered Psychiatry, University of Alberta

**Lebrun CM**
- Director, Enhanced Skills Program, DoFM
- Chief Medical Officer, Canadian Team World University Games
- Member, Research Knowledge and Skills Research Strategic Plan Working Group
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Lebrun CM cont’d
● Member, CFPC Outcomes of Training Committee
● Member, Canadian Academy of Sport and Exercise Medicine - Fellowship Directors’ Committee
● Member, Continuing Professional Development (CPD) Committee, Canadian Academy of Sport and Exercise Medicine
● Member, Editorial Board, Clinical Journal of Sport Medicine
● Member, Varsity Team Physician Committee of the Canadian Academy of Sport and Exercise Medicine (CASEM)
● Member, World Squash Federation (WSF) Therapeutic Use Exemptions (TUE) Committee
● Member, Olympic and Paralympic Sports Medicine Issues Committee
● Member, Therapeutic Use Exemption (TUE) Committee, World Squash Federation
● Member, Board of Directors, Canadian Centre for Ethics in Sport (CCES)
● Member, Women’s Issues in Sport Medicine (WIISM) Committee
● Reviewer, Clinical Journal of Sports Medicine
● Reviewer, Sports Medicine
● Reviewer, Frontiers Endocrinology
● Reviewer, American Journal of Sports Medicine
● Examiner, Yuba Paudel, PhD Student, School of Public Health, University of Alberta
● Thesis Supervisory Committee Member, Anneke Winegarden, MSc Student, University of Calgary
● Thesis Supervisory Committee Member, Laura Crack, MSc Student, University of Calgary

Lee A
● Director, Family Medicine Clerkship, DoFM
● Director, University of St. Andrews Scottish-Canadian Medical Programme Family Medicine Clerkship
● Member, Committee on Achievement Awards, Alberta Medical Association
● Member, Canadian Undergraduate Family Medicine Directors Committee (CUFMED)
● Member, Foster a Research Culture Working Group, DoFM
● Reviewer, Awards Committee, DoFM
● Member, AMA Committee on Achievement Awards
● Member, UBC Residency Accreditation Survey
● Member, Department of Family Medicine Undergraduate Committee
● Abstract Reviewer, Family Medicine Summit, ACFP
● Reviewer, Medical Education Adaptations
● Reviewer, Canadian Medical Education Journal

Manca D
● Research Director, Department of Family Medicine
● Chair, Practice Based Research Networks, NAPCRG
● Chair, Practice Based Research Network Action Group (PBRN)
● Chair, Department of Family Medicine Research Committee
● Chair, Research Program Strategic Plan Committee, DoFM
● Medical Director, Physician Learning Program
● Organizer, Alberta College of Family Physicians (ACFP) Summit "What's Up Doc?" Research Showcase
● Member, Research Directors Committee, CFPC
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Manca D cont’d
- Member, CPCSSN Case Definition Working Group
- Member, CPCSSN Steering Committee
- Member, Clinical Data Advisory Management Committee - DISER (Diabetes), AHS
- Member, CPCSSN SRSC Research Committee
- Member, Primary Health Care Integration Network (PHCIN)
- Reviewer, Faculty Promotion, Western University
- Thesis Supervisory Committee, Jaime Boisvenue, MPH, University Alberta

Moores D
- Acting Director, Office of Rural and Regional Health, Division of Community Engagement, University of Alberta
- Alternate Chair/Member, Complaint Review Committee (CRC) and Hearing Tribunal, CPSA
- Forum Delegate, Academic Medicine Health Services Program (AMHSP), Alberta Medical Association
- Member, Peer Assessor and Reviewer, CPSA
- Member, Fall Harvest Planning Committee
- Member, Academic Medicine Health Services Program (AMHSP) Council, Alberta Medication Association
- Member, Pre-Clinical Network Medical Education (PNME)
- Member, Quality Referrals Curriculum Advisory Group, AHS
- Member, Department of Family Medicine Strategic Planning and Management Committee
- Reviewer, Peer Assessor and Peer Reviewer College of Physicians and Surgeons of Alberta
- Surveyor, Accreditation Canada

Morros M
- Associate Program Director, Residency Program, Department of Family Medicine, University of Alberta
- Assistant Program Director, Resident Support
- Assessment Director, CBAS and eCBAS Co-Chair, Selection for Family Medicine Residency Training in Canada- Program Directors’ Working Group, Association of Faculties of Medicine of Canada
- Reviewer, Internal Review CFPC

Nichols D
- Acting Director, Office of Rural and Regional Health
- Advisor, Division of Community Engagement Divisional Leadership Group
- Chair, Integrated Clinical Clerkship Education Committee, FoMD
- Chair, Fall Harvest Conference
- Chair, Committee on Remote, Rural, and Regional Initiatives (CRRRI)
- Director, Rural Family Medicine Clerkship Director
- Acting Director, Office of Rural and Regional Health, FoMD
- Member, AFMC Distributed Medical Education Committee, CCME
- Member, Distributed Medical Education, Committee on Accreditation of Canadian Medical Schools
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Parmar J
- Medical Director, Covenant Health, Network of Excellence in Seniors Health and Wellness (NESHW)
- Co-Chair, Covenant Health – Network of Excellence in Seniors’ Health and Wellness Annual Symposium Planning Committee
- Member, iSENIORS Research Unit Advisory Committee, University of Alberta
- Member, Advance Care Planning Public Action Plan, Edmonton
- Member, Conference Planning Committee, 6th Building Dementia Awareness Conference
- Member, Alberta Health Community-Based Healthcare Advisory Committee, Government of Alberta
- Member, Provincial Clinical Knowledge Working Group (CK-CM on Frailty), AHS
- Member, Provincial Strategic Clinical Network, Seniors Health, AHS
- Thesis Committee, Francis Carr, MSc, University of Alberta
- Mentor, Rachel Fisher, MSc, University of Alberta
- Mentor, Kanchan Kalia, MSW, University of Alberta

Ross D
- Interim Associate Chair, Department of Family Medicine
- Assistant Program Director - Residency Program
- Member, NAFMASC committee, DoFM

Ross S
- President Elect, Canadian Association for Medical Education (CAME)
- Team Lead, Department of Family Medicine Education Strategic Planning Group
- Member, UBC Accreditation Site Visit Team, CFPC
- Member, Postgraduate Education Committee, CFPC
- Member, Certification Process and Assessment Committee, CFPC
- Member Invite, Abstract Selection Committee, CCME
- Member, Faculty Learning Committee, FoMD
- Reviewer, Tenure & Promotion, University of Ottawa
- Reviewer, Canadian Medical Education Journal
- Reviewer, BMC Medical Education
- Reviewer, Advances in Health Sciences Education
- Reviewer, Canadian Family Physician
- Reviewer, Academic Medicine
- Abstract Reviewer, Canadian Conference on Medical Education
- Abstract Reviewer, Association for Medical Education - Europe
- Abstract Reviewer, Annual Scientific Assembly (ACFP)
- Abstract Reviewer, Health Professions Education Scholarship Day
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Salvalaggio G

- Advisor, Expert Advisory Council, Provincial Primary Health Care Opioid Response Initiative Evaluation
- Advisor, Expert Advisory Panel, Provincial Virtual Supervised Consumption Project, AIHS
- Advisor, MacEwan University, Edmonton Police Service, Alberta Health Services, and a PRIHS Investigative Team, AIHS
- Advisor, Framework for Diversity in Patient Engagement
- Advisor, Primary Health Care Opioid Response Initiative Evaluation
- Advisor, Building Capacity to End Homelessness with Evidence-based Clinical Guidelines and Multi-Stakeholder Engagement
- Associate Scientific Director, Inner City Health and Wellness Program
- Member, Research Engagement Working Group
- Member, MacEwan University Harm Reduction Coalition
- Member, Narcotics and Methamphetamines Initiative Steering Committee
- Member, Alberta Addicts Who Educate and Advocate Responsibly (AAWEAR)
- Member, Participatory Research in Primary Care Working Group, NAPCRG
- Reviewer, Drugs: Education, Prevention, and Policy
- Abstract Reviewer, Family Medicine Summit, ACFP
- Abstract Reviewer, North American Primary Care Research Group Meeting
- Reviewer, Tools for Practice
- Thesis Supervisory Committee Member, Nicole Gehring, MPH, University of Alberta
- Thesis Supervisory Committee Member, Brynn Kostiuk, MPH, University of Alberta

Streblecki L

- Chair, Career Planning Committee Chair, MD Program

Szafran O

- Associate Director, Research, Department of Family Medicine
- Associate Editor, Associate Editor, BMC Medical Education
- Chair, Research Communications Working Group
- Member, Health Research Ethics Board (Health Panel), University of Alberta
- Member, Advancement Strategic Planning Committee
- Member, Strategic Planning and Management Committee, Department of Family Medicine
- Member, Awards Committee, Department of Family Medicine
- Organizer, Department of Family Medicine Research Forum
- Reviewer, Medical Education
- Reviewer, Healthcare Policy
- Reviewer, BMC Medical Education
- Reviewer, BMC Family Practice
- Reviewer, Journal of Interprofessional Care
- Reviewer, Canadian Medical Education Journal
- Abstract Reviewer, Canadian Conference on Medical Education
- Member, Strategic Planning and Management Committee, Department of Family Medicine
- Research Project Supervisor, Gurleen Brar, Medical Student, University of Alberta
OTHER RESEARCH-RELATED/SCHOLARLY ACTIVITY

Triscott J

- Director, Care of the Elderly Division, DoFM
- Co-Chair, Primary Care Committee, Canadian Geriatrics Society
- Co-chair, Canadian Geriatrics Society Primary Care Committee
- Member, Glenrose Rehabilitation Hospital Ethics Committee
- Member, Geriatric Medicine Conference 2020 Planning Committee
- Member, Senior Health (SH) Strategic Clinical Network (SCN)
- Reviewer, College of Family Physician of Canada (CFPC) Fellowship
- Member, Geriatric Medicine Conference 2019 Planning Committee
- Mentor, Jocelyne Beelan, MeDMAP Mentorship, Undergraduate Medical Student, University of Alberta
- Mentor, Angela Messer, Jocelyne, MeDMAP Mentorship, Undergraduate Medical Student, University of Alberta
- Mentor, Dirk Chisholm, MeDMAP Mentorship, Undergraduate Medical Student, University of Alberta
- Mentor, Graeme Splinter, MeDMAP Mentorship, Undergraduate Medical Student, University of Alberta
- Mentor, Bernadine Jugdutt, MeDMAP Mentorship, Undergraduate Medical Student, University of Alberta
- Reviewer, *Journal of Medical Internet Research*
- Reviewer, Swarn K. Parmar Award in Undergraduate Medical Education, Faculty of Medicine & Dentistry
- Abstract Reviewer, Family Medicine Forum 2020
- Reviewer, CFPC Outstanding Family Medicine Research Article
- Abstract Reviewer, Family Medicine Summit, AC FP
- Reviewer, University of Toronto (Associate Professor) Department of Family and Community Medicine
- Reviewer, *American Journal of Cardiovascular Drugs*
- Reviewer, Peer Reviewer for Research Application 2019 PRIHS Stage 1 Applications
- Reviewer, Awards Committee, DoFM
- Reviewer, Senior Health (SH) Strategic Clinical Network (SCN) Summer Studentship Competition
FAMILY MEDICINE RESEARCH DAY

The 18th Annual Family Medicine Research Day was cancelled due to the COVID-19 pandemic.

PRACTICE QUALITY IMPROVEMENT (PQI) PROJECTS

During the second year of the Family Medicine Residency Program, each resident, in collaboration with his/her family medicine preceptor undertakes a project on Practice Quality Improvement (PQI). The purpose of the PQI project is to develop the skills required to implement the process of quality assessment and improvement in clinical practice.

2019/2020 Academic Year (2-Year Residents)

<table>
<thead>
<tr>
<th>Resident</th>
<th>PQI Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABDALLA-ALSAID, Zhelal</td>
<td>How well are we screening women in this age group in our practice for breast cancer?</td>
</tr>
<tr>
<td>BARAN, Jacob</td>
<td>An evolving area in primary care is prostate cancer screening.</td>
</tr>
<tr>
<td>BASKERVILLE, Joelle</td>
<td>Diagnosing COPD – Are we following standard of care or wasting our breath?</td>
</tr>
<tr>
<td>BOYCE, Emma</td>
<td>Cognitive assessment in routine driver’s medicals for rural associated physicians: Are clinic targets being met?</td>
</tr>
<tr>
<td>BRAR, Parveen</td>
<td>Opioid prescribing &amp; opioid agreements.</td>
</tr>
<tr>
<td>BROWNE, Sebastian</td>
<td>Where are we failing to appropriately screen our patients for cancer and chronic disease?</td>
</tr>
<tr>
<td>BUGBEE, Darren</td>
<td>De-prescription of antipsychotics in the elderly population.</td>
</tr>
<tr>
<td>BURLES, Kristin</td>
<td>Proton pump inhibitor use in older adults.</td>
</tr>
<tr>
<td>CHANG, Yu Xin (Kelly)</td>
<td>Deprescribing proton pump inhibitors (PPI).</td>
</tr>
<tr>
<td>CHEUK, Samantha</td>
<td>Goals of care designations EMR documentation at a rural family medicine clinic: A practice audit.</td>
</tr>
<tr>
<td>CHI, Megan</td>
<td>Are we appropriately screening patients aged 65-80 for abdominal aortic aneurysms (AAA) based on Canadian guidelines?</td>
</tr>
<tr>
<td>CHOO, Jeremy</td>
<td>Access to care. Do uninsured immigrants receive the same type of care in a pro-bono clinic as their Canadian counterparts?</td>
</tr>
<tr>
<td>Author</td>
<td>Project Title</td>
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<tr>
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<tr>
<td>CRAWFORD, MacKenzie</td>
<td>Nonsteroidal anti-inflammatory drugs (NSAID) use in hypertensive patients.</td>
</tr>
<tr>
<td>DEVER, Brittany</td>
<td>Screening for chronic kidney disease (CKD) in diabetic patients.</td>
</tr>
<tr>
<td>EDWARDS, Dane</td>
<td>What percentage of patients over the age of 65 have had a prescription for a</td>
</tr>
<tr>
<td></td>
<td>benzodiazepine or nonbenzodiazepine hypnotic medication in the past 12 months?</td>
</tr>
<tr>
<td>ELLIOTT, Justin</td>
<td>Continuity of care and walk-In utilization.</td>
</tr>
<tr>
<td>FILION, Marc-Andre</td>
<td>Screening rates for vaping or e-cigarette use among 15-25 year old’s in a</td>
</tr>
<tr>
<td></td>
<td>rural Alberta community.</td>
</tr>
<tr>
<td>HERON, Ryan</td>
<td>Routine laboratory monitoring of feminizing and masculinizing hormone</td>
</tr>
<tr>
<td></td>
<td>therapy in trans patients.</td>
</tr>
<tr>
<td>HUNTER, Tyler</td>
<td>Aspirin: Taking the research to the front line and reducing Bayer’s bottom</td>
</tr>
<tr>
<td></td>
<td>line.</td>
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<tr>
<td>JIN, Lisa</td>
<td>What is the pneumococcal polysaccharide vaccine (PPSV-23) rate in healthy</td>
</tr>
<tr>
<td></td>
<td>patients at the age of 65 at a rural clinic?</td>
</tr>
<tr>
<td>KIM, Dae Keun</td>
<td>How well are patients with hypertension treated to target and what are the</td>
</tr>
<tr>
<td></td>
<td>benefits and harms of anti-hypertensive therapy?</td>
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<tr>
<td>KRYZANOWSKI, Ashton</td>
<td>Patient satisfaction with virtual care in primary care.</td>
</tr>
<tr>
<td>KUTZ, Sadie</td>
<td>Influenza vaccination in patients with asthma.</td>
</tr>
<tr>
<td>LE, Megan</td>
<td>An analysis of a physician’s accessibility for patient appointment using the</td>
</tr>
<tr>
<td></td>
<td>third-next-available appointment.</td>
</tr>
<tr>
<td>LEE, Wan-Yi (Grace)</td>
<td>Are we adequately screening for breast Cancer?</td>
</tr>
<tr>
<td>LEUNG, Amy</td>
<td>Pneumococcal polysaccharide vaccination coverage at an urban clinic.</td>
</tr>
<tr>
<td>LUCEY, Megan</td>
<td>Sexually transmitted diseases (STD) screening in the primary care setting.</td>
</tr>
<tr>
<td>LUI, Christopher</td>
<td>Deprescribing proton pump inhibitors (PPIs).</td>
</tr>
<tr>
<td>LYSAY, Rebecca</td>
<td>Advance care planning/goals of care documentation at a rural clinic.</td>
</tr>
<tr>
<td>MANLAPAZ, Corazon</td>
<td>Cervical cancer screening among elderly women.</td>
</tr>
<tr>
<td>Author</td>
<td>Project Description</td>
</tr>
<tr>
<td>------------------------</td>
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</tr>
<tr>
<td>MATLOCK, Scott</td>
<td>Utilizing electronic medical records to improve care for chronic disease patients in the context of practice transition.</td>
</tr>
<tr>
<td>MISHRA, Renata</td>
<td>How effective is current CVD risk assessment at a rural clinic.</td>
</tr>
<tr>
<td>MIZZAU, Tosh</td>
<td>Overdiagnosis and overtreatment of chronic obstructive pulmonary disease (COPD). Are we properly diagnosing and treating COPD?</td>
</tr>
<tr>
<td>MITCHELL, Tory</td>
<td>Optimizing weight measurement at an urban clinic.</td>
</tr>
<tr>
<td>NICHOLSON, Kenton</td>
<td>To screen for hepatitis C infection (HCV) infections in patients aged 45-75 in accordance with the 2018 guideline update from the Canadian Association for the Study of the Liver.</td>
</tr>
<tr>
<td>OKIHIRO, Alexandra</td>
<td>Does reminding patients of medication benefit increase compliance in taking Arthrotec prior to IUD insertion?</td>
</tr>
<tr>
<td>PATTERSON, Jared</td>
<td>Completion rate of advanced care directives in patients of 50 years old at an urban clinic.</td>
</tr>
<tr>
<td>PENNER, Stephanie</td>
<td>A review of oral anticoagulants at an urban clinic.</td>
</tr>
<tr>
<td>PINZON, David</td>
<td>Improving the Framingham Risk Score reporting at an urban clinic.</td>
</tr>
<tr>
<td>PURI, Vishal</td>
<td>Hypertension guideline adherence: Treatment targets for patients with diabetes.</td>
</tr>
<tr>
<td>QUAN, Kristina</td>
<td>Preventing the 100 day cough: Tdap vaccine in pregnancy.</td>
</tr>
<tr>
<td>RANDOLPH, Amanda</td>
<td>Abdominal aortic aneurysm screening rates in men ages 65-80 years old.</td>
</tr>
<tr>
<td>RANDOLPH, Brock</td>
<td>Screening for abdominal aortic aneurysm in men ages 65 to 80: An evaluation of practice.</td>
</tr>
<tr>
<td>ROGERS, Jillian</td>
<td>Who is getting bone mineral density at a rural clinic?</td>
</tr>
<tr>
<td>RUMLEY, Alina (Carly)</td>
<td>What are the guidelines for skin cancer screening and is this urban clinic following them?</td>
</tr>
<tr>
<td>SAFAR, Nashwan</td>
<td>What is the percentage of rural patients who are 65 years and older who have documented goals of care designation in the electronic records?</td>
</tr>
<tr>
<td>SHERMAN, Sameena</td>
<td>Assessing travel history in upper respiratory tract infections.</td>
</tr>
</tbody>
</table>
SIMO, Kelly  
Hydrochlorothiazide use for hypertension in a rural clinic.

STEELS, Erika  
COVID-19: The initial community response at an urban clinic.

STONE, Kathryn  
What is the rate of documented (either scanned advance care planning (ACP) or goals of care status) in a rural clinics' above 75 population?

SUK, MinJai  

SULEMAN, Aly  
Frequency of albumin:creatinine ratio monitoring in type 2 diabetics in a rural clinic.

TAM, Thomas  
Screening for microalbuminuria in patients with type 2 diabetes mellitus.

TAMMINEN, Sierra  
What proportion of women attending at an urfor intrapartum care with a history of pregnancy induced hypertension have been screened for dyslipidemia, as per the recent guideline update?

TENG, Genevieve  
Acetylsalicylic acid (aspirin)(ASA) a day: A review of an urban clinic’s patients on ASA and their indications.

TURNER, Nathanael  
Routine prenatal urine screening in a large family medicine clinic.

VAN DER WIND, Lindsey  
Virtual visits during the COVID-19 pandemic at a rural clinic.

WARAWA, Wyatt  
Screening rates for type 2 diabetes mellitus in the high-risk population of patients greater than age 40.

XU, Zhihao  
Pneumovax vaccine for geriatric patients at a family and sports medicine clinic.

ZAMPONI, Alexandra  
Pneumonia vaccines in adults with chronic obstructive pulmonary disease.

ZHANG, Jennifer  
Tetanus-diphtheria vaccination (dTap) in pregnancy.
SUMMER STUDENT RESEARCH PROJECTS

Student: **AAMER, Hania** *(3rd Year BSc, University of Alberta)*  
Term: June - July 2020  
Supervisor: Doug Klein  
Project Title: Nature Rx  
Funded By: CHANGE Health Research Award

Student: **ABBASI-DEZFOULY, Reza** *(2nd Year BSc, University of Alberta)*  
Term: June - September 2020  
Supervisor: Bonnie Dobbs  
Project Title: Path to Integrated Care, Alberta Transportation Service Providers on Responding to COVID-19  
Funded By: Medically At-Risk Driver Centre

Student: **FERGUSON, Lawrence** *(1st Year Medicine, University of Alberta)*  
Term: May - August 2020  
Supervisor: Ginetta Salvalaggio  
Project Title: Realist Review  
Funded By: School of Public Health, University of Alberta

Student: **FRITSCH, Paul** *(2nd Year Family Medicine Resident, University of Calgary)*  
Term: June - July 2020  
Supervisor: Michael Kolber / Christina Korownyk  
Project Title: Tools for Practice: Topical Rosacea; Antidepressants for Irritable Bowel Syndrome (IBS)  
Funded by: Alberta College of Family Physicians

Student: **KULATHANIL, Alan** *(3rd Year Psychology, University of Alberta)*  
Term: May - August 2020  
Supervisor: Andrea Gruneir  
Project Title: Care Aide Burnout and Resident Outcomes in Canadian Nursing Homes / Analytic Work Trajectories Summer Research Project  
Funded By: TRAJECTORIES

Student: **LEE, Jonathon** *(4th Year Medicine, University of Alberta)*  
Term: May - June 2020  
Supervisor: Shelley Ross  
Project Title: Examining the Type and Quality of Feedback Collected in a Competency Based Residency Program  
Funded By: Health Professions Education Summer Studentship, FoMD

Student: **LODEWYK, Kalee** *(1st Year BSc, University of Alberta)*  
Term: May - June 2020  
Supervisor: Oksana Babenko / Ann Lee  
Project Title: Uncertainty Tolerance and Prospective Specialty Choice Among 3rd Year Medical Students  
Funded By: Health Professions Education Fund, FOMD, University of Alberta
SUMMER STUDENT RESEARCH PROJECTS cont’d

Student: SADASIVAN, Chikku (3rd Year BSc, University of Alberta)
Term: May - June 2020
Supervisor: Sheny Khera
Project Title: Patient Important Outcomes
Funded By: Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund

Student: SEEWALD, Abigail (4th Year BSc, University of Alberta)
Term: May - August 2020
Supervisor: Andrew Cave
Project Title: Asthma Management Tool for Soccer Coaches – Edmonton Minor Soccer Association
Funded by: Department of Family Medicine Studentship and NACTRAC Fund

Student: SEPT, Logan (2nd Year Student, University of Alberta)
Term: May - August 2020
Supervisor: Mike Kolber / Christina Korownyk
Project Title: Tools for Practice: Simplified Pain Guideline – Neuropathic Pain
Funded By: Alberta Innovates

Student: WOLLIN, Michael (1st Year Medicine, University of Alberta)
Term: June - July 2020
Supervisor: Mike Kolber / Christina Korownyk
Project Title: Tools for Practice: Simplified Pain Guideline – Neuropathic Pain
Funded By: Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund

GRADUATE RESEARCH ASSISTANTS

Student: ALBRECHT, Lauren (May - August 2019)
Supervisor: Doug Klein
Project Title: CHANGE Community Health Program

Student: AQUILINA, Alexandra (November 2018 - August 2020)
Supervisor: Shelley Ross
Project Title: Examining Changes to Self-Regulated Learning During Competency-Based Professional Training

Student: CERNA, Judith (June 2018 - December 2019)
Supervisor: Jean Triscott
Project Title: Vascular Parkinsonism; Care of the Elderly Health Guide - Phase 2 Consensus Building

Student: EKHLAS, Sadaf (January - March 2020)
Supervisor: Andrea Gruneir
Project Title: Identifying Potentially Unmet Needs of Older Adults Living in Alberta’s Supportive Living Facilities

Student: HAI, Tasmia (November 2019 - June 2020)
Supervisor: Doug Klein
Project Title: SHRED Concussions – Surveillance in High School to Reduce Concussions
Student:  FROENTJES, Liesbeth (December 2019 - March 2020)
Supervisor:  Scott Garrison
Project Title:  Short, Intermediate, and Long-Term Effects of Opioids on Pain Intensity in Patients With Osteoarthritis or Back Pain

Student:  KEBBE, Maryam (April 2017 - August 2019)
Supervisor:  Donna Manca
Project Title:  BETTER Wise Project and Pilot Randomized Control Trial at North East Community Health Centre

Student:  LAI, Jonathan (January - March 2020)
Supervisor:  Jasneet Parmar
Project Title:  Caregiver-Centered Care for Family Caregivers: Preparing Competency-Based Education for the Health Workforce

Student:  LE, Lily (January - March 2020)
Supervisor:  Doug Klein
Project Title:  Patient and Provider Experiences of the CHANGE Intervention

Student:  McCARTEN, Charlotte (January - July 2020)
Supervisor:  Lillian Au / Shelley Ross
Project Title:  Residents As Teachers: Examining Student Evaluations for Quality of Resident Teaching

Student:  PHAM, Anh (September 2019 - April 2020)
Supervisor:  Neil Drummond
Project Title:  Prevention and Dementia

Student:  PIRRAGLIA, Cassandra (November - March 2020)
Supervisor:  Shelley Ross
Project Title:  Measuring Motivation and Self-Regulated Learning: Exploring Resident Interpretations of Individual Items in Commonly Used Validated Instruments

Student:  VIOLATO, Efrem (January 2019 - March 2020)
Supervisor:  David Ross / Michelle Moros
Project Title:  Measurement of Critical Thinking Skills in Practicing Family Physicians: A Comparative Study of Family Medicine Residents
ACKNOWLEDGEMENTS

We are indebted to the following funding agencies and organizations for supporting our research during the period July 2019 to June 2020:

- AGE-WELL Core Research Program
- Alberta Blue Cross
- Alberta College of Family Physicians
- Alberta Health
- Alberta Health Services
- Alberta Innovates - Health Solutions
- Alberta Innovates – AICE
- Alzheimer Society of Canada
- Campus Alberta Health Outcomes
- Canada Cancer Society Research Institute
- Canadian Federal Government
- Canadian Foundation for Innovation
- Canadian Institutes of Health Research
- Centre for Aging & Brain Health Innovation
- China Research Council
- Cirrhosis Care Alberta Program
- Covenant Health Research Centre
- Covenant Health Network of Excellence in Senior’s Health and Wellness
- Department of Family Medicine, University of Alberta
- Government of Alberta
- Grifols Canada Ltd.
- Health Care Policy Contribution Grant
- Heart and Stroke Foundation of Canada
- Inner City Health Associates
- Major Science Initiatives (M.S.I.) Foundation
- Ministry of Seniors and Housing, Government of Alberta
- McLeod Family Medicine Memorial Fund
- Minister’s Opioid Emergency Response Commission
- National Football League
- National Practice Based Research Network Conferences
- Northern Alberta Academic Family Physicians (NAAFP) Endowment Fund
- Northern Alberta Clinical Trials and Research Centre
- Novo Nordisk Alberta Diabetes Fund (NOVAD)
- Office of Health and Medical Education Scholarship
- Oral Health Community Engagement Fund
- Physician Learning Program/Lifelong Learning, University of Alberta
- PolicyWise
- Pulse Growers Association of Alberta
- Recreation and Physical Activity Division, Province of Alberta
- Royal Alexandra Hospital Foundation
- Social Sciences and Humanities Research Council
- SPARK – Centre for Aging and Brain Health
- The College of the Family Physicians of Canada